

1. Identification

Product identifier used on label:

Product Name: Boogie Bottoms No-Rub Diaper Rash Spray

Recommended use

Product use: For the treatment and prevention of diaper rash.

Name, address and telephone number of manufacturer

Company: Crawford Healthcare Distributed in the USA by

King Edward Court

King Edward Road Nehemiah Manufacturing,

Knutsford, Cheshire 1907 South Street, WA16 OBE Cincinnati, Ohio, 45204

USA.

e-mail: info@crawfordpharma.com

Emergency telephone number

Tel: 0870 192 3283

2. Hazards Identification

Classification of the Substance or Mixture

GHS Classification: Not Hazardous

Label Elements: Not Hazardous

Other Hazards: Not Hazardous



3. Composition/Information on Ingredients (Continued)

Component	CAS Number	Amount	GHS Classification
Vitamin A	79-81-2	Proprietary	Not Hazardous
Vitamin D	67-97-0	Proprietary	Not Hazardous
Cyclomethicone	541-02-06	Proprietary	Not Hazardous
Dimethicone	63148-62-9	Proprietary	Not Hazardous
Hexamethyldisiloxane	107-46-0	Proprietary	Not Hazardous
Lanolin	8006-54-0	Proprietary	Not Hazardous
Microcrystalline Wax	63231-60-7	Proprietary	Not Hazardous
Mineral Oil	8042-47-5	Proprietary	Not Hazardous
White Petrolatum	8009-03-8	Proprietary	Not Hazardous
Zinc Oxide	1314-13-2	Proprietary	Not Hazardous

4. First Aid measures

First Aid

Eyes: If eye contact occurs, flush eyes thoroughly with water. If irritation persists seek medical attention.

Skin: No first aid should be required.

Ingestion: If large amount is swallowed induce vomiting and seek medical device.

Inhalation: No first aid should be needed.

Most Important symptoms and effects, both acute and delayed: May cause mild eye irritation.

 $\textbf{Indication of any immediate medical attention and special treatment needed:} \ \textbf{Immediate medical}$

attention not required.

5. Fire Fighting Measures

Extinguishing Media: Foam, Carbon Dioxide, Dry, and Water Spray.

Special Hazards Arising from the Substance or Mixture: Dense smoke may be generated while burning. Toxic fumes, carbon monoxide, carbon dioxide and other oxides may be generated.

Special protective equipment and precautions for fire-fighters: Water may be ineffective but can be used to cool containers. Frothing may occur. Self-containing breathing apparatus & protective clothing should be worn.



6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: None required.

Environmental Precautions: Avoid contamination of water supplies and environmental releases. Report spills as required to authorities.

Methods and Material for Containment and Cleaning Up: Mop or scoop up and place in a container for disposal. Clean spill area thoroughly.

7. Handling and Storage

Precautions for Safe Handling: This product is not hazardous. No special handling is required.

Conditions for Safe Storage, Including any Incompatibilities: Store at room temperature. Keep containers closed to protect product integrity.

8. Exposure controls/personal protection

Component	ACGIH TLV	OSHA PEL	
Vitamin A & D	None established	None established	
Cyclomethicone	None established	None established	
Dimethicone	None established	None established	
Hexamethyldisiloxane	None established	None established	
Lanolin	None established	None established	
Microcrystalline Wax	None established	None established	
Mineral Oil	0.2 mg/m3 TWA (as oil mist, mineral)	None established	
White Petrolatum	None established	5mg/m3 TWA (as oil mist, mineral)	
Zinc Oxide	2 mg/m3 (Respirable) TWA 10 mg/m3 (Respirable) STEL	5 mg/m3 (Respirable) TWA 15 mg/m3 (Total Dust) TWA	

Personal Protective Measurers

Respiratory Protection: Not necessary if workplace concentrations of hazardous constituents are below recommended limits. If the exposure limit is exceeded, an approved respirator should be worn. Respirator selection and use should be based on contaminant type, form and concentration. Follow local regulations and good Industrial Hygiene practice.

Eye Protection: Follow facility requirements.

Skin Protection: None required. **Other protection:** None required.



9. Physical and Chemical Properties

Appearance and Odour: Smooth, White, Homogeneous Liquid having the odour of mineral oil.

Solubility in Water	Insoluble	Boiling point	Not Applicable
Odour Threshold	Not Applicable	Partition Coefficient	Not Applicable
рН	Not Applicable	Melting Point	Not Applicable
Specific Gravity	0.875	Vapour Density	Not Applicable
Evaporation Rate	Not Applicable	Vapour Pressure	Not Applicable
Flammability			
(solid/gas)	Not Applicable	Flash Point	>200°F (93.3°C)
		Auto ignition	
Explosive Limits	Not Applicable	Temperature	Not determined
Decomposition			
Temperature	Not Applicable	Viscosity	300cP
Explosive properties	Not Explosive	Oxidising Properties	Not an oxidiser

10. Stability and Reactivity

Reactivity: Not reactive under normal conditions of use and storage.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: Products of combustion include carbon dioxide, carbon monoxide,

silicon dioxide and irritating smoke.



11. Toxicological Information

Potential Health Hazards

Inhalation: None expected.

Skin Contact: None expected.

Eye Contact: May cause slight irritation.

Ingestion: Not expected to be acutely toxic.

Chronic Health Effects: None known.

Skin corrosion/irritation: No irritation is expected.

Eye damage/irritation: No irritation is expected.

Respiratory Irritation: No irritation is expected.

Skin Sensitization: No adverse effects expected. Components are not sensitizers.

Respiratory Sensitization: No adverse effects expected. Components are not sensitizers.

Carcinogenicity: None of the components is listed as a potential carcinogen by IARC, NTP, ACGIH or the EU

CLP.



12. Ecological information

Toxicity: Zinc Oxide: Zebrafish LC50: 1.793 mg/L/96 hr; Daphnia EC50: 1.7 mg/L/48 hr

Persistence and degradability: Product contains zinc oxide which is not rapidly biodegradable.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Results of PVT and vPvB: None required.

Other Adverse Effects: None known.

13. Disposal Considerations

Dispose of whilst observing local, state and national regulations. Local regulations may be more stringent than regional and national requirements.

14. Transport information

		UN Proper		
	UN Number	Shipping Name	Hazard Classes	Packing Group
US DOT	None	Not Regulated	None	None
EU ADR	None	Not Regulated	None	None
EU RID	None	Not Regulated	None	None
IMDG	None	Not Regulated	None	None
IATA/IACO	None	Not Regulated	None	None

Transport in Bulk according to Annex II of MARPOL 73/783 and the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (International Bulk Chemical Code (IBC Code)): Not applicable.

Special Precautions for the User: None identified.

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15. Regulatory Information

SARA 311/312 Hazard Categories:

N – Fire Hazard

N - Sudden Release of Pressure

N - Reactivity

N - Acute Health

N - Chronic Health SARA 302: N.A.

SARA 313: None.

TSCA: All of the ingredients of this product are listed on TSCA.

CERCLA Hazardous Substance List: Not applicable.

Clean Air Act (CAA) Section 112, 112 (r): Not applicable.

The regulatory information given above only indicates the principle regulations specifically applicable to the product described in the Safety Data Sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. Other Information

None

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.



Version Level	Details of the change	Change Control No:	Date
1	First Issue	CC/523	May 2018
2	Update to rectify the CAS number for dimethicone which has been incorrectly stated as CAS #9007-12-9; change to 63148-62-9. Additional change to specify the CAS numbers of Vitamin A and D, currently stated as "mixture" in the MSDS: • Vitamin A = 79-81-2 • Vitamin D = 67-97-0	CC/690	Oct 2019